



Jan-27-2004

06:30pm From-CURTIS MALLET PREVOST COLT AND MOSLE LLP +2126961934

T-042 P.002/004 F-035

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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(CERTIFICATE OF TRANSMISSION) I, legally authorized to act for the inventor(s) in Block 1)

2+229 7540 12/01/2003

CURTIS MALLET-PREVOST COLT & MOSLE, LLP
101 PARK AVENUE
34TH FLOOR
NEW YORK, NY 10178

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Certificate of Mailing or Transmission

I hereby certify that this Fee Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Lisa Thorin	(DRAFTED BY)
<i>Lisa Thorin</i>	(Signature)
January 27 2004	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/049,950	06/15/2002	Ian C. Smyth	258763-454-15633	2611

TITLE OF INVENTION: HYDROCYCLONE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
Nonprovisional	NO	\$1330	\$0	\$1330	03/01/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
KEIFSNYDER, DAVID A	1723	210-512(00)

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
 Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
 "Fee Address" indication (or "Fee Address" indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.
2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.
- 1 Michael J. Brown, Esq.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Petreco International Ltd.

Rugby, United Kingdom

Please check the appropriate assignee category or categories (will not be printed on the patent).

4a. The following fee(s) are enclosed.

4b. Payment of Fee(s):

Issue Fee
 Publication Fee
 Advance Order - # of copies 3

A check in the amount of the fee(s) is enclosed
 Payment by credit card Form PTO-2038 is attached
 The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 03-3923 (enclose an extra copy of this form).

Director for Petreco International Ltd. is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature) <i>Lisa Thorin</i>	(Date) 1/27/2004	
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PTO-155 (Rev. 10/03) Approved for use through 04/30/2004

GMA 0651-0033 U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

PAGE 2/4 * RCVD AT 1/27/2004 6:29:29 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-2/1 * DNIS:7464000 * CSID:+2126961934 * DURATION (mm:ss):02:00



Jan 27 2004 06:30pm From CURTIS MALLET PREVOST COLT AND MOSLE LLP +2126961934

T-042 P.001/004 F-035

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FAX TRANSMISSION

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TO :	Issue Fee Department U.S. Patent and Trademark Office	FAX NO.: (703) 746-4000
FROM :	Michael J. Brown	DATE : January 27, 2004
FILE NO. :	999999-000293	RE : Serial No.: 10/049,956

REMARKS:

Please acknowledge receipt of the following by fax:

- Issue Fee Transmittal Form with Deposit Account Authorization, in duplicate and Fee Transmittal

Inventor: Smyth, Ian C.
Title: HYDROCYCLONE
Serial No.: 10/049,956
Filing Date: June 15, 2002
Our Ref.: 258763-454-15635

CERTIFICATE OF FAX TRANSMISSION

I hereby certify that this correspondence is being transmitted via facsimile addressed to Issue Fee Department of the U.S. Patent and Trademark Office, at Fax No.: (703) 746-4000 on the date appearing below.

Signature: Lisa Thonn Date: January 27, 2004

JAN 27 2004

From-CURTIS MALLETT PREVOST COLT AND MOSLE LLP +2126961934

T-042 P.004/004 F-035

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PTO/SB/17 (10-03)

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003 Patent fees are subject to annual revision

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 1339.00)

Complete If Known

Application Number	10/049,956
Filing Date	06/15/2002
First Named Inventor	Smyth, Ian C
Examiner Name	Reifsnyder, David A
Art Unit	1723
Attorney Docket No	258763-454-15635 US

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Order Other None
 Deposit Account

Deposit Account **03-3923**
 Deposit Number
 Deposit Account Name **Curtis, Mallett-Prevost,**

The Director is authorized to (check all that apply)

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FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	
1253 950	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 685	Utility issue fee (or reissue)	1330
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1460 130	1480 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (linee number of properties)	
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(b))	
1810 170	2810 385	For each additional invention to be examined (37 CFR 1.129(u))	
1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify) *3 copies of patent 18001*

9

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 1339)

(Complete if applicable)

SUBMITTED BY	(Complete if applicable)		
Name (Print/Type)	Michael J. Brown	Registration No (Attorney/Agent)	37,100 Telephone 212 696-8846
Signature		Date	1/27/2004

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